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PATENT

Docket No.: 43888-098

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Motokazu WATANABE, et al.

Serial No.: 09/807,692

Filed: April 17, 2001

For GLUCOSE SENSOR

: **RESPONSE UNDER 37 CFR 1.116**
: **EXPEDITED PROCEDURE**

: Group Art Unit: 1741

: Examiner: not yet assign

DO NOT ENTER

OK TO ENTER

OK AS ENTERED

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Commissioner for Patents
Washington, DC 20231

AMENDMENT UNDER 37 CFR 1.116

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Sir:

The following amendment and remarks are made in response to the Office Action mailed July 2, 2002 pursuant to 37 CFR 1.116.

IN THE CLAMS:

Please amend the following claims in the manner indicated.

1. (Twice Amended) A glucose sensor comprising: an electrically insulating base plate; an electrode system including at least a working electrode and a counter electrode formed on said base plate; and a reaction layer containing at least pyrrolo-quinoline quinone dependent glucose dehydrogenase, formed in contact with or in the vicinity of said electrode system, wherein said reaction layer contains at least one additive selected from the group consisting of gluconic acid and salts thereof in the absence of glucose.